



Patent
VT0328-US1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Marshall, et al.	:	Date: <i>January 8, 2004</i>
Serial No: 10/668,899	:	Group Art Unit: 1753
Filed: September 22, 2003	:	
For: "High Surface Area Cathode for Electrolytic Capacitors Using Conductive Polymer"	:	Examiner:

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O.Box 1450
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Sir:


This Information Disclosure Statement is being submitted pursuant to 37 C.F.R. §1.56 and §1.97.

The Examiner is requested to consider and make of record the references cited on the accompanying Form PTO-1449.

This Information Disclosure Statement should not be construed as a representation that a search has been made, nor should it be construed as an admission that the information cited in the statement is, or is considered to be, material to patentability as defined in § 1.56(b).

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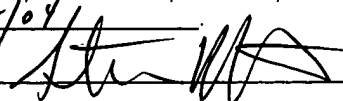
Respectfully submitted,



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LIST OF ART CITED BY APPLICANT (Use several sheets if necessary) Sheet 1 of 1	SERIAL NO. 10/668,899	ATTORNEY DOCKET NO. VT0328-US1
	APPLICANT Marshall, et al.	
	FILING DATE September 22, 2003	GROUP 1753

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
		4,518,471	5/21/85	Arora	204	129.1	8/29/84
		4,525,249	6/25/85	Arora	204	129.75	7/16/84
		4,910,645	3/20/90	Jonas, et al.	361	525	4/10/89
		5,131,388	7/21/92	Pless, et al.	128	419D	3/14/91
		5,522,851	6/4/96	Fayram	607	5	12/6/94
		5,715,133	2/3/98	Harrington, et al.	361	500	12/8/95
		5,914,852	6/22/99	Hatanaka, et al.	361	523	3/31/97
		6,083,635	7/4/00	Jonas, et al.	428	690	3/19/98
		6,157,479	12/5/00	Heuer, et al.	359	265	5/27/99
		6,201,051	3/13/01	Mager, et al.	524	261	11/24/97

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLA- TION

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Page, Etc.)

		Hong, et al.; "Conducting Polymer with Metal Oxide for Electrochemical Capacitor"; Journal of The Electrochemical Society; 148 (2) A156-A163 (2001).
		Carlberg, et al.; "Poly(3,4-ethylenedioxythiophene) as Electrode Material in Electrochemical Capacitors"; J. Electrochem. Soc.; Vol. 144; No. 4; L61-L64; April 1997.

EXAMINER

DATE CONSIDERED

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.